

Docket No. PRD-0020-NP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Codd, E. et al.

Serial No.: 10/616,579

Art Unit: 1625

Filed

: July 10, 2003

Examiner: Seaman, D Margaret M

For

: NAPHTHOL, QUINOLINE AND ISOQUINOLINE-DERIVED UREA

MODULATORS OF VANILLOID VR1 RECEPTOR

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on .

December 9. 2004

Matthew Zisk, Reg. No. 45,257 (Name of applicant, assignee, or Registered Representative)

December 9. 2004

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this

information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under \$1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in \$1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under \$1.114, no additional fee is required.

In accordance with §1.129(a), this Information
Disclosure Statement is being filed in connection with \Box the
first or second After Final Submission, therefore:
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In accordance with §1.97(c), this Information
Disclosure Statement is being filed after the period set forth
in §1.97(b) above but before the mailing date of either a Final
Action under §1.113 or a Notice of Allowance under §1.311, or
an action that otherwise closes prosecution and that it is
accompanied by one of:

		Statement in Accordance with §1.97(e)
		(attached); or
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	(0750/ / the fee of \$180.00 as set forth
	:	in §1.17(p).
	_	
	•	cordance with §1.97(d), this Information
		ment is being filed after the mailing date of
either a 1	Final <i>F</i>	action under §1.113 or a Notice of Allowance
under §1	.311 bu	t before the payment of the Issue Fee.
Applicant	(s) her	reby petition(s) for consideration of this
Informatio	on Disc	closure Statement. Included are: Statement in
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	. .	
	-	s of each of the references listed on the
attached 1	Form P1	O-1449 are enclosed herewith.
П	Copies	of references listed on the attached Form PTO-
ے 1449 are	-	d herewith EXCEPT THAT:
	П :	In view of the voluminous nature of references
	_	[list as appropriate], and the likelihood that
		these references are available to the Examiner,
• .		copies are not enclosed herewith.
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•		If any of the foregoing publications are not
•		available to the Examiner, Applicant will
,		endeavor to supply copies at the Examiner's
		request.
	•	. oquooc
⊠	Conte	of only foreign patent documents and non-
_	_	e are enclosed in accordance with 37 CFR 1.98
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(a)(2). (The U.S. patents and each U.S. patent application publication listed on the attached Form PTO-1449 are not

enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a) (2) (i).

∑ There are no listed references which are not in the
English language.
☐ The relevance of those listed references which are
not in the English language is as follows:
☐ Attached are copies of search report(s) from
corresponding patent application(s), which are listed on the
attached Submission Under MPEP 609 D.
Attached are the following non-published pending
patent applications which may be deemed relevant, which are
listed on the attached Submission Under MPEP 609 D.
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Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/PRD0020/MZ. This form is submitted in triplicate.

Respectfully submitted

Matthew Zisk

Reg. No. 45,257

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-1287

DATED: December 9. 2004

"PTC/SB/08A (08-00)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 1 of 2

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Application Number	10/616,579
Filing Date	July 10, 2003
First Named Inventor	Codd, E.
Group Art Unit	1625
Examiner Name	SEAMAN, D MARGARET M
Attorney Docket Number	PRD-0020

U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication Pages, Columns, Lines, Name of Patentee or Applicant Examiner Cite of Cited Document where relevant passages or of Cited Document relevant figures appear Initials (if known) Number mm-dd-yyyy No.1 08-21-2003 2003/158188 A1 Lee et al. 08-21-2003 2003/158198 A1 Lee et al.

FOREIGN PATENT DOCUMENTS

toitiala		Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
	Cite No.1	Office ³ Number ⁴ KindCode ⁵		ndCode ⁶	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
		wo	03080578	A1	Merck Sharp and Dohme	10-02-2003		
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						<u> </u>		

Examiner	Date	
Signature	Considered	

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1 Unique citation designation number, 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sertal number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible, 8 Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 2

Application Number	10/616,579
Filing Date	July 10, 2003
First Named Inventor	Codd, E.
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	PRD-0020

	OTHER PRIOR ART - NON PATENT LITERATURE OCCUMENTS				
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²		
		LEIBOWITZ, M. D., et al., "Activation of PPAR5 alters tipld metabolism in db/db mice." FEBS Letters, 2000, pages 333-336, vol. 473, no. 3.			
		OLIVER, W. R., "A selective peroxisome proliferator-activated receptor 5 agonist promotes reverse cholesterol transport." <u>PNAS</u> , 2001, Pages 5308-5311. vol. 98, no. 9.			
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